IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Soo Jun PARK, et al.

Serial No.: New Application   Group Art Unit: Not Yet Assigned

Filed: February 13, 2004   Examiner: Not Yet Assigned

Title: APPARATUS AND METHOD FOR RECOGNIZING BIOLOGICAL NAMED
ENTITY FROM BIOLOGICAL LITERATURE BASED ON UMLS

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner for Patents   February 13, 2004
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

As a means of complying with the duty of disclosure under 37 CFR §1.56, and in accordance with 37 CFR §§1.97 and 1.98, Applicant(s), through the undersigned attorney, submits this Information Disclosure Statement. The patents, publications or other information submitted herewith are listed on the attached Form PTO-1449 and copies are attached.

In accordance with 37 CFR §1.97(b)(1) or (2), this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, or within three months of the date of entry into the national stage of the above-identified application as set forth in 37 CFR §1.491. Accordingly, no fee is required.

Respectfully submitted,

JACOBSON HOLMAN, PLLC

By: _____
Yoon S. Ham
Registration No. 45,307

400 Seventh Street, N.W.
Washington, DC 20004
(202) 638-6666
Atty. Dkt. No.: P69505US0
YSH:dj

JACOBSON HOLMAN, PLLC
400 SEVENTH STREET, N.W.
WASHINGTON, D.C. 20004-2201

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.: P69505US0   GROUP ART UNIT: Not Yet Assigned
SERIAL NO.:   New Application   FILING DATE: February 13, 2004
APPLICANT(S):   Soo Jun PARK, et al.   TODAY'S DATE: February 13, 2004

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	INT'L CLASS	SUB-CLASS	FILING DATE (If Appropriate)
_____	AA	5,819,265	10/06/98	Ravin et al.	G06F	17/30	07/12/96
_____	AB	_____	_____	_____	_____	_____	_____
_____	AC	_____	_____	_____	_____	_____	_____

* *

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION (YES) (NO)
_____	AD	_____	_____	_____	_____	_____	_____

* *

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

_____   AE   Irena Spasic, et al.; "*Using Domain-Specific Verbs for Term Classification*"; Proceedings of the ACL 2003 Workshop on Natural Language Processing in Biomedicine; pp.17-24.

_____   AF   David A. Campbell, et al.; "*A Technique for Semantic Classification of Unknown Words Using UMLS Resources*".

EXAMINER	DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).